 h Note	

Application/Control No.	Applicant(s)/Patent under Reexamination	
10/779,717	TORII ET AL.	
Examiner	Art Unit	
Peter Coughlan	2129	

SEARCHED			
Class	Subclass	Date	Examiner
706	1	4/6/2006	PDC
700	1	4/6/2006	PDC
706	15	4/6/2006	PDC
700	90	4/6/2006	PDC
706	45	4/6/2006	PDC
395	81	4/6/2006	PDC
701	96	4/6/2006	PDC
700	83	4/6/2006	PDC
318	568.11	4/6/2006	PDC

INTERFERENCE SEARCHED				
Class	Subclass	Date	Examiner	

SEARCH NOTES (INCLUDING SEARCH STRATEGY)		
	DATE	EXMR
Eastsigmoid function, non sigmoid function, transfer function, other, different, alter\$, neural network, vehicle, car	4/6/2006	PDC
EastIIautomobile, truck, train, plane, aircraft, spacecraft, yaw, pitch, roll, recurrent NN, hereditary algorithm,	4/6/2006	PDC
EastIIIoptimum, stinchcombe.in., multiple NN, parameters, speed, road surface	4/6/2006	PDC
Inventors Tsuyoshi Torii Itaru Seta	4/6/2006	PDC
IEEEmultiple neural networks, model vehicle, Torii, Seta, pitch, yaw, roll	4/6/2006	PDC
395.81 with multiple neural networks 701.96 with vehicle speed, road surface, engine power train	4/6/2006	PDC
700.83 with parameters, optimal process, weights of NN, hereditary alorithm	4/6/2006	PDC
318.568 with sigmoid & non-sigmoid functions	4/6/2006	PDC